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Title: JP2002289936A2: PIEZOELECTRIC/ELECTROSTRICTION DEVICE AND MANUFACTURING METHOD THEREFOR

Country: JP Japan

Kind: A2 Document Laid open to Public inspection

Inventor: IKEDA KOJI;
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Assignee: NGK INSULATORS LTD
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Application Number: JP2001000076314

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Priority Number: 2001-01-18 JP2001000010622

Abstract: PROBLEM TO BE SOLVED: To reduce the number of parts of a piezoelectric/electrostriction device, which comprises a base body 11 provided with a pair of left and right, movable parts 11a and 11b by a fixed part 11c on its one end side, and piezoelectric/ electrostriction elements 12a and 12b provided on the side surface of the movable parts 11a and 11b of the base body.

SOLUTION: An integrated base body 11 is employed as the base body of a piezoelectric/electrostriction device, where an original plate punched into such a shape of flatly developed base body is bent, to provide the piezoelectric/ electrostriction device with few number of parts.

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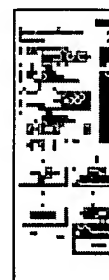
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